## PATENT COOPERATION TREATY

## **PCT**

[rubber stamp]

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference				FOR FURTHER		see Form PCT/ISA/220 I as, where applicable, item 5 below.							
03-010 PCT				ACTION	as we	as, where applicable, item 5 below.							
International application No. PCT/EP2004/012815				International filing date (day/moni 12/11/2004	h/year)	(Earliest) Priority date (day/month/year) 25/11/2003							
Applicant													
KRONE GMBH													
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This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.													
This international search report consists of a total of sheets.													
☑ It is also accompanied by a copy of each prior art document cited in this report.													
1.	Basis of the report												
'	a.	a. With regard to the language, the international search was carried out on the basis of the international application in the											
	language in which it was filed, unless otherwise indicated under this item.  the international search was carried out on the basis of a translation of the international application furnished to the Authoriy (Rule 23.1(b)).												
	b.   With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.												
2.			Certain claims were found unsearchable (See Box II).										
3.			Unity of invention is lacking (see Box III).										
4.	Wit	h rega	rd to the title.										
		$\boxtimes$	the text is approved a	s submitted by the applicant.									
			the text has been esta	ablished by this Authority to read as	follows:								
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5.	Wit	th rega	rd to the abstract,			•							
		⊠		s submitted by the applicant.	) by this Auth	pority as it appears in Boy IV. The applicant may							
		Ö	the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.										
6.	Wi	th rega	ard to the drawings,										
	a.	The	figure of the drawings	to be published with the abstract is	Figure No. 3								
	as suggested by the applicant.												
	as selected by this Authority, because the applicant failed to suggest a figure.												
			as selected by t	his Authority, because this figure b	etter characte	rizes the invention.							
	b.		none of the figures is	to be published with the abstract.									

# INTERNATIONAL SEARCH REPORT

Inter Conal Application No
PCT/EP2004/012815

	CANON OF CUR LECT MATTER												
IPC 7	A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q1/14												
According to	International Patent Classification (IPC) or to both national classification	on and IPC	N/C										
B FIELDS S	SEARCHED												
Minimum documentation searched (classification system followed by classification symbols)													
IPC 7 H04Q													
	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched												
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and where practical search (name of data have and, where practical search terms used)													
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)													
EPO-Internal, WPI Data, PAJ, INSPEC, IBM-TDB, COMPENDEX													
C. DOCUMENTS CONSIDERED TO BE RELEVANT													
Category *	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to daim No.										
	TALLANDACHT FT ALL		19-24,										
Х	US 5 602 723 A (TAKAHASHI ET AL) 11 February 1997 (1997-02-11)		26,27										
A	abstract		1										
'`	column 1. line 57 - column 2, lin	e 17											
	column 8, line 56 - column 9, lin	e 23											
	column 7, line 57 - column 12, li	ile 13											
P,X	DE 102 36 361 A1 (KRONE GMBH)		28										
,	4 March 2004 (2004-03-04)												
	paragraphs '0024! - '0026!												
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		Y Patent family members are listed	in annex.										
Fur	ther documents are listed in the continuation of box C.	Y Patent family mentions are listed											
° Special c	ategories of cited documents:	"T" later document published after the into or priority date and not in conflict with	emation at filing date										
*A* docum	nent defining the general state of the art which is not defed to be of particular relevance	cited to understand the principle or the invention	neory underlying the										
'E' earlier	document but published on or after the international	"X" document of particular relevance; the cannot be considered novel or cannot be considered nov	claimed invention										
filing "L" docum	ent which may throw doubts on priority claim(s) or	involve an inventive step when the d	ocument is taken alone										
which citation	n is cited to establish the publication date of another on or other special reason (as specified)	"Y" document of particular relevance; the cannot be considered to involve an i document is combined with one or n	nvenive sied when the										
O" docum	nent reterring to an oral disclosure, use, exhibition or means	ments, such combination being obvi	ous to a person skilled										
P* document published prior to the international filing date but later than the priority date claimed in the art.  *a* document member of the same patent farmity													
Date of the actual completion of the international search  Date of mailing of the international search report													
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	7 March 2005	17/03/2005											
Name and malling address of the ISA  Authorized officer  Authorized officer													
European Palent Office, P.B. 5818 Palentlaan 2 NL = 2280 HV Rijswijk Tel 12 7 1 200 CV 200 TV 21 551 200 0													
1	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Willems, B											

## INTERNATIONAL SEARCH REPORT

Antormation on patent family members

Interpreparation No PC17 EP2004/012815

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